

FORM PTO-1449
(REV. 7-80)ATTY. DOCKET NO.
UMMC98-13

SERIAL NO.

09/159,172

attch pike y

INFORMATION DISCLOSURE CITATION
IN AN APPLICATION

(Use several sheets if necessary)

FEB 08 1999

APPLICANT
Francis A. EnnisFILING DATE
September 23, 1998GROUP
1643 1044PATENT & TRADEMARK OFFICE
U.S. PATENT DOCUMENTS

EXAM- INER INI- TIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE IF APPROPRIATE
<i>gal</i>	AA	5,766,601	6/16/98	Ennis	424	206.1	4/7/95
<i>gal</i>	AB	5,674,502	10/7/97	Ennis	424	206.1	6/5/95
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION YES	NO
	AL							
	AM							
	AN							
	AO							
	AP							
	AQ							

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

<i>gal</i>	AR	Smith, G.L., et al., "Synthesis and Cellular Location of the Ten Influenza Polypeptides Individually Expressed by Recombinant Vaccinia Viruses," <i>Virology</i> 160:336-345 (1987).
<i>gal</i>	AS	Böyum, A., "Isolation of Mononuclear Cells and Granulocytes from Human Blood," <i>Scand. J. Clin. Lab. Invest.</i> 21(Suppl. 97):77-89 (1968).
<i>gal</i>	AT	Kurane, I., et al., "Dengue Virus-Specific Human T Cell Clones, Serotype Crossreactive Proliferation, Interferon γ Production, and Cytotoxic Activity," <i>J. Exp. Med.</i> 170:763-775 (1989).

EXAMINER

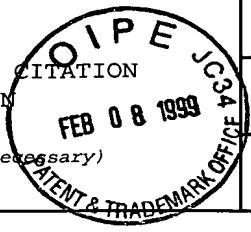
Dana A. Saunders

DATE CONSIDERED

10/26/99

FORM PTO-1449
(REV. 7-80)ATTY. DOCKET NO.
UMMC98-13SERIAL NO.
09/159,172INFORMATION DISCLOSURE CITATION
IN AN APPLICATION

(Use several sheets if necessary)

APPLICANT
Francis A. EnnisFILING DATE
September 23, 1998GROUP
1643

U.S. PATENT DOCUMENTS

EXAM- INER INI- TIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE IF APPROPRIATE
	AA2						
	AB2						
	AC2						
	AD2						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION YES NO
	AL2						
	AM2						
	AN2						
	AO2						

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

<i>gul</i>	AU	Fathman, C.G., et al., "Long-Term Culture of Immunocompetent Cells," in Paul, ed., <i>Fundamental Immunology</i> , 2nd Ed., New York: Raven Press, Chapter 30:803-815 (1989).
<i>gul</i>	AV	Green, S., et al., "Dengue Virus-Specific Human CD4 ⁺ T-Lymphocyte Responses in a Recipient of an Experimental Live-Attenuated Dengue Virus Type 1 Vaccine: Bulk Culture Proliferation, Clonal Analysis, and Precursor Frequency Determination," <i>J. Virol.</i> 67(10):5962-5967 (1993).
<i>gul</i>	AW	Littaua, R.A., et al., "An HLA-C-Restricted CD8 ⁺ Cytotoxic T-Lymphocyte Clone Recognizes a Highly Conserved Epitope on Human Immunodeficiency Virus Type 1 gag," <i>J. Virol.</i> 65(8):4051-4056 (1991).
<i>gul</i>	AX	Kuwano, K., et al., "Cross-Reactive Protection Against Influenza A Virus Infections by an NS1-Specific CTL Clone," <i>Virology</i> 178:174-179 (1990).
<i>gul</i>	AY	Kuwano, K., et al., "HA2 Subunit of Influenza A H1 and H2 Subtype Viruses Induces a Protective Cross-Reactive Cytotoxic T Lymphocyte Response," <i>J. of Immunology</i> 140(4):1264-1268 (1988).
<i>gul</i>	AZ	Jameson, J., et al., "Human Cytotoxic T-Lymphocyte Repertoire to Influenza A Viruses," <i>J. Virol.</i> 72(11):8682-8689 (1998).
<i>gul</i>	AR2	Claassen, I. and Osterhaus, A., "The iscom structure as an immune-enhancing moiety: experience with viral systems," <i>Res. Immunol.</i> 143(5):531-541 (1992).

EXAMINER *David A. Saunders*

DATE CONSIDERED

10/26/99